

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

PATENT

Applicants: S.T. Cho and G.E. Clark

Serial No.: (not yet assigned)  
(Continuation of USSN 09/628,846; filed July 21, 2000)

Filed: December 4, 2003

For: CLOSED-LOOP IV FLUID FLOW  
CONTROL

Attorney Docket No.: 6711.US.C1

Group Art Unit: ~~(not yet assigned)~~


3748

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as Express Mail Post Office to Addressee Service with sufficient postage in an envelope addressed as follows:

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
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Miriam N. Smith

12/4/03  
Date

INFORMATION DISCLOSURE STATEMENT

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:


The following information is submitted, pursuant to 37 CFR §§1.97-1.98 in accordance with Applicant's duty of disclosure under 37 CFR §1.56. This submission is not intended to constitute an admission that any patent, publication or other information cited herein is "prior art" as to the invention claimed. In accordance with 37 CFR §§1.97(g)-(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that other material information as defined by 37 CFR §1.56(a) exists.

Applicants submit herewith Form PTO 1449 listing the references known to them. Applicants respectfully request that the Examiner (1) initial each reference listed on the enclosed Form PTO 1449 indicating that the Examiner has considered and made those references of record in this application and (2) return a copy of the initialed Form PTO 1449 to Applicants. Copies of references were previously submitted in U.S. Serial No. 09/628,846, filed July 31, 200, from which this application claims priority.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits under 37 CFR §1.97(b). Accordingly, no charge is required.

Respectfully submitted,  
S.T. Cho and G.E. Clark

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## Form PTO - 1449 (Modified)

<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)  (37 CFR 1.98 (b))	<b>ATTY. DOCKET NO.</b> 6711.US.C1	<b>SERIAL NO.</b> 10/727702
	<b>APPLICANT(S)</b> S.T. Cho and G.E. Clark	
	<b>FILING DATE</b> December 4, 2003	<b>GROUP</b> 3748

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
JC	A1	4,278,085	07/14/1981	Norm Shim	128	214	
	A2	4,443,218	04/17/1984	DeCant, et al.	604	67	
	A3	4,447,224	05/08/1984	DeCant, et al.	604	67	
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	A5	5342298	08/1994	Michaels	604	65	
	A6	5429601	07/1995	Conley	604	65	
	A7	6110152	08/2000	Kovelman	604	232	
	A8	6280408	08/2001	Sipin	604	65	

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC-ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRAN- SLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)


<b>EXAMINER</b> <i>Gavin Corrigan</i>	<b>DATE CONSIDERED</b> 3-30-04
<b>EXAMINER:</b> Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	